RECEIVED CENTRAL FAX CENTER



AUG 0 7 2006

Facsimile transmittal

To:	U.S. Patent & Trademar	k Office	Fax:	(571) 273-8300		
From:	Pak Cho		Date:	8-7-06		
Re:	U.S. Patent Application 10/084,057	No.	Pages:	22 (including cover	r)	
CC:						
□ Urge	nt 🗆 For Review	☐ Please C	omment	☐ Please Reply	☐ Please Recycle	
Notes:			·		·	
Dear Şir,						
	Attached are the following	ng documents	:			
1.	1. This Facsimile Page (1 page);					
2.	2. Transmittal Form (1 page);					
3. Response to Office Action (20 pages);						
	Thank you.					
					•	

12200 Tech Road, Silver Spring MD. 20904 Telephone: 301.625.7000 Fax: 301.625.7001

The information contained in this communication is confidential, may be legally privileged, may constitute inside information, and is intended for the use of the addressee only. Unauthorized use, disclosure or copying is strictly prohibited and may be unlawful. If you have received this in error, please notify the sender immediately at the number listed above. Thank you

RECEIVED CENTRAL FAX CENTER

AUG 0 7 2006

Approved for use through 09/30/2008, OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Pagerwork Reduction Act of 1995, no persons are required to resound to a collection of information unless it displays a valid OMB control number.

Application Number

10/084, 057

	Application Number	10/084,057					
TRANSMITTAL	Filing Date	February 28 2002					
FORM	First Named Inventor	Pak Shing Cho					
	Art Unit	8567					
(to be used for all correspondence after initial filing)	Examiner Name	Singh Dalzid E.					
	Attorney Docket Number						
Total Number of Pages in This Submission							
ENCLOSURES (Check all that apply)							
Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC					
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences					
Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)					
After Final	Petition to Convert to a Provisional Application	Proprietary Information					
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence A						
	Terminal Disclaimer	Other Endosure(s) (please Identify					
Extension of Time Request	Request for Refund	below):					
Express Abandonment Request	•						
Information Disclosure Statement	CD, Number of CD(s)						
	Landscape Table on CD						
Certified Copy of Priority Document(s) Rema	rks	•					
Reply to Missing Parts/							
Incomplete Application Reply to Missing Parts							
under 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
CeLight, Inc.							
Signature Out Shine Cha							
Printed name Pak Shing Cho							
Coto							
Aug. 7, 2006							
	CATE OF TRANSMISSI						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:							
Signature Oak Shing tho							
Typed or printed name Park S.	Cho	Date Aug. 7 2006					

This collection of Information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED CENTRAL FAX CENTER

AUG 0 7 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

In re application of: Cho Serial No.: 10/084,057

Filed: 02/28/2002

For: Method and system for mitigating nonlinear

transmission impairments in fiber-optic

communications system

Group No.: 2613

Examiner: Singh, Dalzid E.

RESPONSE TO NON-FINAL OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed 06/12/2006.

Claims listing begins on page 2 of this paper.

Remarks begins on page 7 of this paper.

Amendment to Specifications/Drawings begins on page 12 of this paper.

Conclusions begins on page 17 of this paper.